

VARGA, Elemer, okleveles banyamernok, okleveles banyagepeszmernok

Safety and economic significance of modern instrumentation in the field of mine ventilation. Bany lap 96 no.4:229-234 Ap 163.

1. Banyaszati Kutato Intezet osztalyvezetoje, Budapest.

新疆州海岸

VARGA, Emil, dr.

New method in the therapy of muscular atrophy and nerve degeneration. Orv. hetil. 96 no.48:1324-1325 27 Nov 55.

1. A Debreceni Orvostudomanyi Egyetem Elettani Interetenek (igazgato: Went Istvan dr. egyet. tanar) kozlemenye. (PROGRESSIVE MUSCULAR ATROPHY therapy,

(NERVES, PERIPHERAL, diseases, degen. ther., ATP)

(DEGENERATION

nerves, ther., ATP)

(ADENYLPYROPHOSPHATE, therapeutic use, nerve degen. & progr. musc. atrophy)

VARGA, E.; KOVER, A.; KOVACS, T.; HETENYI, M.

Changes in cholinesterase activity of striated muscle after denervation.

Acta physiol. hung. 11 no.3-4:235-242 1957.

1. Institute of Physiology, Medical University, Debrecen.

(MUSCLES, physicl.

denervation of striated musc. causing decrease in cholinesterase activity.)

(CHOLINESTERASE

in striated musc., decrease in activity after denervation.)

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Hungary COUPTRY CATEGORY 195), No. 281 ABS. JOUR. : RZBiol., No. / : Varga, E.; Kover, A.; Kovacs, T.; hetenyi, E. AUTHOR : Hungarian Academy of Sciences INST. : Changes in the Acetylcholine-Sensitivity and TITLE Cholinesterase Activity of Skeletal Muscles in the Course of Ontogenesis. ORIG. PUB. : Acta physiol. Acad. sci. hung., 1957, 11, No 3-4, 243-251 : During the first days of postemoryonic life ABSTRACT the activity of acetyl-cholinesterase (1) of striated skeletal muscles of rabbit is considerably increased, reaching a maximum by the 7th day, after which is drops gradually, although on the 46th day it exceeds by about 3 times the norm which has been determined in adult animals. Helatively lesser changes are exhibited by the myosin-cholinesterase (II); its activity exceeds by about 3 times the norm during the first days following birth, it reaches a relatively constant level, without a sharply manifested maximum, then decreases gradually. However, on the 46th day it still exceeds the norm. Total activity of CARD: 1/2 19

VARGA, E.; HETENYI, E.; BOT, Cy.

Influence of adrenalin on muscle phosphorylase activity and its significance in the mechanism of fatigue inhibition. Acta physiol. hung. 11 no.3-4:267-276 1957.

1. Physiologisches und Pathophysiologisches Institut der Medisnizischen Universitat, Debrecen.

(MUSCLES, physiol,

activation of phosphorylases & simultaneous inhib. of musc. fatigue by epinephrine (Ger))

(EPINEPHRINE, physicl.

activation of musc. phosphorylases & simultaneous inhib. of musc. fatigue (Ger))

EXCERPTA MEDICA Sec 2 Vol.2/6 Physiology June 58 2771. EFFECT OF ATP ON PERIPHERAL NERVE DEGENERATION - Beeinflussung der Degeneration peripherer Nerven durch Behandlung mit Adenosintriphosphat - Varga E., Nagy J., Toth M. and Hetenyi E. Physiol. Inst., Inst. für Gerichtl. Med., Med Univ., Debrecen - ACTA PHYSIOL. ACAD. SCIENT. HUNG. (Budapest) 1957, 11/3-4 (277-289) Graphs 5 Tables 2 Rat sciatic nerve was injured over a length of 2 mm. by pinching with ophthalmological forceps. ATP was found to retard the degeneration caused by injury of this kind, but not that following cutting of the nerve. Although the excitability of the damaged nerve was improved by ATP treatment, better histological results were obtained without ATP.							
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VARGA, E.; HETENYI, E.

是精神的情况。

Changes of acetylcholine sensitivity and cholinesterase activity of skeletal muscle during ontogenesis. Acta physiol. hung. 11(Suppl):15-16 1957.

 Physiologisches Institut der Medizinischen Universitat, Debrecin. (MUSCLES, metab.

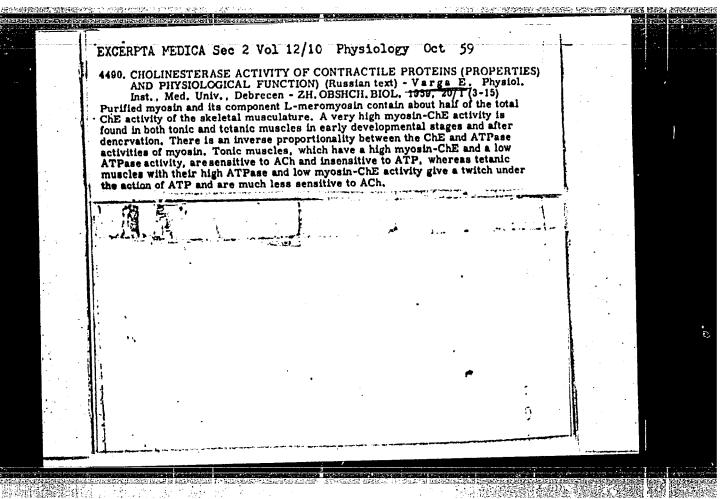
acotylcholine sensitivity & cholinesterase activity changes in skeletal musc. of rabbits during ontogenesis (Ger))

(ACETYLCHOLINE, metab.

musc., changes in sensitivity in skeletal musc. of rabbits during ontogenesis (Ger))

(CHOLINESTERASE

in skeletal musc., changes in activity in rabbits during ontogenesis (Ger))



HUNGARY

VARCA, E.; KOVER, A.; KOVACS, T.; JOKAY, I.; SZILAGYI, T.; Medical University of Debrecen, Institute of Physiology and Pathology (Debreceni Dryostudomanyi Egyetem Elettani es Korelettani Intezete)

"Differentiation of Myosins Extracted From Tonic and Tetanic Muscles Based on Their Antigenic Properties."

Budapest, Kiserletes Orvestudomany, Vol XIV, No 6, 1962, op 593-599.

Abstract: [Authors' summary] Based on immunological determinations, the Buthors concluded that

1. myosin is a class-specific antigen,

2. the myosin which exhibits a relatively high cholinesterase and a low adenosinetriphosphatase activity and is obtained from tonic muscles had a structure different from that of the myosin obtained from tetanic muscles.

[Of 25 references, about 9 are Soviet-bloc, 16 Western]

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25

VARGA, E.; KOVER, A.; KOVACS, T.; JOKAY, I.; SZILAGYI, T.

Differentiation of myosins extracted from tonic and tetanic muscles on the basis of their antigenic properties. Acta physiol. acad. sci. hung. 22 no.1:21-28 '62.

1. Institute of Physiology and Institute of Pathophysiology, Medical University, Debrecen.
(ADENOSINE TRIPHOSPHATASE) (ANTIGENS) (MUSCLES)

VARCA, E.; KOVER, A.; KOVACS, T.; SZABOLCS, M.; JOKAY, I.

The myosin structure of the different types of muscle. Acta physiol. acad. sci. hung. 22 no.2:119-123 '62.

1. Institute of Physiology, Gentral Research Laboratory, Institute of Pathophysiology, Madical University, Debreach.

(ADENOSINE TRIPHOSPHATE) (MUSCLES)

Thunga ar

VARIA, Rodi, KOVAR, Andras, ROVAGS, Titor, SIASOLOS, Harton, IORAY, Istuan: Physiological Institute (Elections Interet), Central Research Laboratory (Komponia Retard Laboratorium) and Institute of Paladicital Investopy (Europertant Interet) of the Medical Laboratorium tudomanyi Engetom) of achrecen.

"Renent Dara on the Myosin Strauture of Mushlan of Various Typer."

Buingant, Riserlates Orcosto lomany, Vol. 15, No. 1, Set. Co., pp. 11-50.

Abstract: [Auchors' Hungarian summary] It was shown with immunologists methods that immuners obtained with the syssin of tonic must as the a rearest relationship to I-merchyosis while those obtained with the myosis of tetanic muscles are more obtained that the theoremyosis. The authors see their hypothesis confirmed that the theoremyosis of merchyosis is displaced in favor of I-merchyosis in tonic muscles which show a high cholinesters and low adenosinstriphosphaticae and toxity. Of its references, about 10 are Essiern for open, the rest is Western.

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L 17664-66

ACC NR: AP6009382

SOURCE CODE: HU/0012/65/013/001/0031/0032

AUTHOR: Varga, Elemer

11

ORG: Mechanical Measuring Instrument Works (Mechanikai Meromuszerek Gyara)

T!

TITIE: Selector unit for the measuring location; an accessory to the selecting-type control center

SOURCE: Meres es automatika, v. 13, no. 1, 1965, 31-32

TOPIC TAGS: telemetry equipment, automatic control system, mechanical measuring tool

ABSTRACT: The construction, operation, and applications of a selector unit, developed at the Mechanical Measuring Instrument Works, was described. It connects the selecting-type control center (described by Hencz, Laszlo; Heres es Automatika, v. 11, 1963 [page numbers not given]) and the high-precision liquid-level telemeters [Outomatika, v. 11, 1963, and v. 12, 1964, nos. 11 and 1, respectively [page numbers not given]). The instrument is capable of selecting the measuring location from among up to 100 individual locations and connecting it to the appropriate circuit in the control center. One block diagram and a table of specifications were presented to

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HUNGARY

VARGA, Emil, Dr; [affiliation not given]

"Went Istvan, Dr. 1899-1963."

Budapest, Kiserletes Orvostudomany, Vol XV, No 4, Aug 1963, pages 337-339.

Abstract: The article is an obituary. No references.

1/1

HUNGARY/Human and Animal Physiology - Metabolism. Ferments.

T-1

Abs Jour

: Ref Zhur - Biol., No 18, 1958, 83947

Author

: Varga, E., Kover, A., Kovaes, T., Hetenyi, E.

Inst

: Hungarian Academy of Sciences.

Title

: Changes of Cholinesterase Activity in Striated Muscles

after Denervation.

Orig Pub

: Acta physiol. Acad. sci. hung., 1957, 11, No 3-4, 235-242

Abstract

: At various times after unilateral severance of sciatic nerves in dogs and rabbits, quantity of myosin, activity (Λ) of myosincholine-sterase (I), i.e., ability of myosin to hydrolize acetylcholin into the sum total of Λ cholinesterase (II) of muscles, were determined in intact and demorvated (nstroenemius muscles. According to the difference between the last two measurements, A of true cholinestear-

se (III) was inferred. It was shwon that it is

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VARGA, Emil; HETENYI, Ede; BOT, Gyorgy

in Shire Black

Influence of adrenalin on muscle phosphorylase activity and its significance in the mechanism of the fatigue-inhibiting action. Kiserletes Orvostudomany 11 no.1:89-96 Feb 59.

1. Debreceni Orvostudomanyi Egyetem Elettani es Korelettani Intezete.

(MUSCLES, physical, eff. of epinephrine on phosphorylase activity & musc. fatigue in rabbits (Hun))

(FATIGUE, exper.
eff. of epinephrine on musc. fatigue & phosphorylase
activity in rabbits (Hun))

(EPINEPHRIME, eff.
on musc. fatigue & phosphorylase activity in rabbits
(Hun))

(PHOSPHORYIASES of musc., eff. of epinephrine on activity & musc. fatigue in rabbits (Hun))

VARCA, E.; ROZH, K. [translator]; SHESTAKOV, S.V. [translator]

Cholinesterase activity of contractile proteins (properties and physiological role). Zhur.ob.biol. 20 no.1:3-15 Ja-F (MIRA 12:2) 159.

1. Fiziologicheskiy institut Meditsinskogo universiteta, Debretsen, Vengriya.

(CHOLINESTERASE) (MYOSIE)

VARGA, E.

"Savings of electric power through peak reduction."

p. 153 (Energia Es Atomtechnika) Vol. 10, no. 2/3, May/June 1957 Budapest, Hungary

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4, April 1958

VARGA, E.

Does the introduction of summer daylight-saving time result in saving electric power? p. 564.

PNERGIA ES ATOMTECHNIKA. (Energiagazdalkodasi Tudomanyos Egyesulet) Budapest, Hungary, Vol. 11, No. 9/10, Sept./Oct. 1958.

Monthly list of Fast European Accessions (EEAI) LC, Vol. 8, No. 7, July 1959. Uncla.

VARGA, E.; FALFI, L.

中国物质和

Investigation of the prospective evolution of the peak load in unchacked consumption. p.759.

EMERGIA MS ATONTECHNIKA. (Energiagazdalkodasi Tudomanyos Mgyesulet) Budapest, Hungary Vol. 11, no.12/12, Mov./Dec. 1958

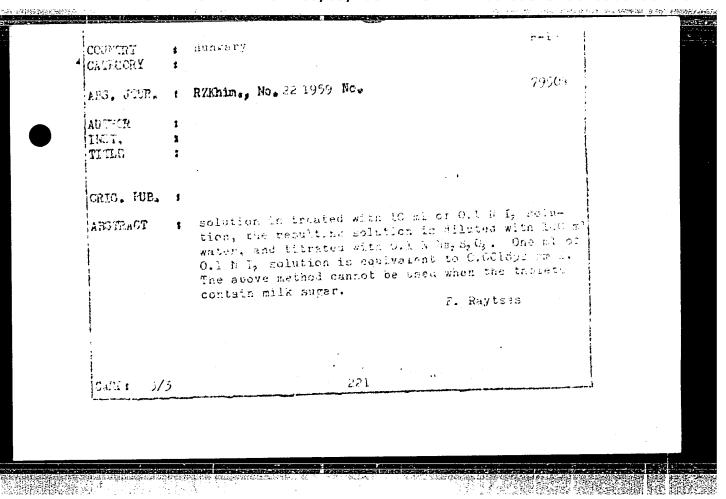
Monttly List of East European Accessions ("FAT) LC., Vol. 8, no.7, July 1959 Uncl.

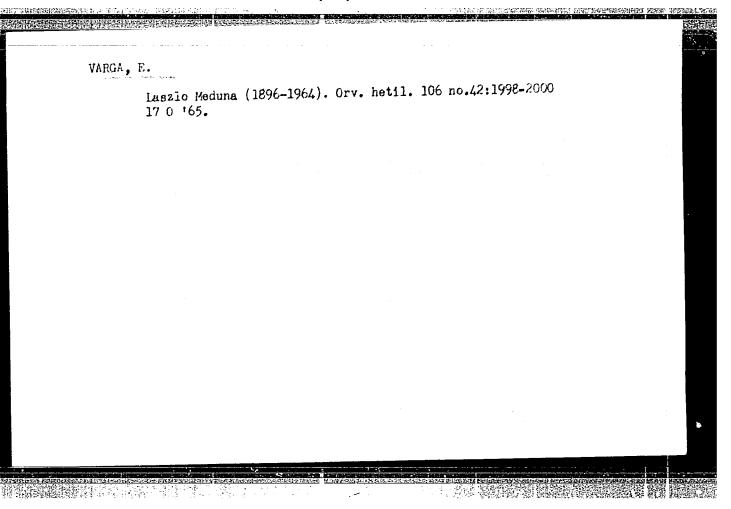
VARCE E. A Szegedi Tadoman. Seb. Klinizajanak kus. Hemogravitaryi sepulseka, -osikutata in agricultural occupations, Nepegeozoegugy, Budapest 1950, 31/1 (32-36) Graphs 2, Tables 14

30: Medical Microbiology and Hygiene, Section IV, Vol 3, No. 1-6

CATEGORY	Hungary	79503
ABS. JOUR.	: HZKhim., No. 22 1959 No.	
AUTHOR INST. TIME	: Varga, E. : Not given : The Cerimetric Determination of TTD).	of Antaethyl (Antabus,
CRIG. PUB.	: Acta Pharmac sung, 28, No 1-2.	, 38-45 (1958)
ARSTRACT	Tetraethylthiuram disulfide ('CH, COOH solution' with an exce CeSO. After 5 min the exces with C.1 N FeSO. One ml of lent to 0.002955 gm TTD. For minations, 100 Y of a catalys is added. The determination about 20° inasmuch as a lower ture leads to a low reading.	TTD) is oxidized in ss (ca 50%) of 0.1 K s CeSO, is titrated o.1 N CeSO, is equivational transfer determined out at the carried out at
CARD: 1/	1	
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CATEMENY ABS. JOUR.	Hungary RZKhime, No. 22 1959 No.	79504
LITTICE	 Varge, E. and Vastagh, G Not given The Determination of Fonurit (Diamox) 	
CRIG. PUB.	It has been established that Forurit (I acetylamino-b-sulfamido-1, 9, 4-thiadiand treatment with alkali cleaves in such that takeup of cerium bromate, hypoiodite sulfate is a function of the concentral alkali used. The authors have developmentic method for the determination of lets. 0.06-0.12 gm of sample is reflumin with a 30% solution of NaOH, and the solution is diluted with water to 50 m	ole, I) on way that a, and the d a brown- I in tab- xed for 00 a resulting





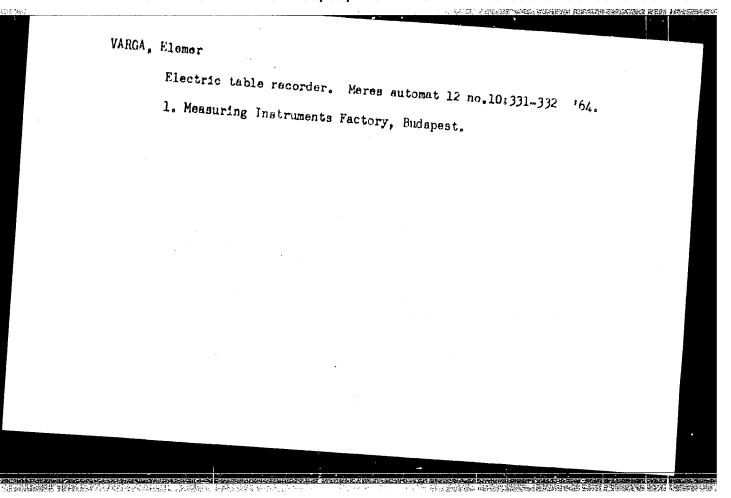
VARGA, Elemer, okleveles banyamernok, es okleveles banyagepeszmernok;

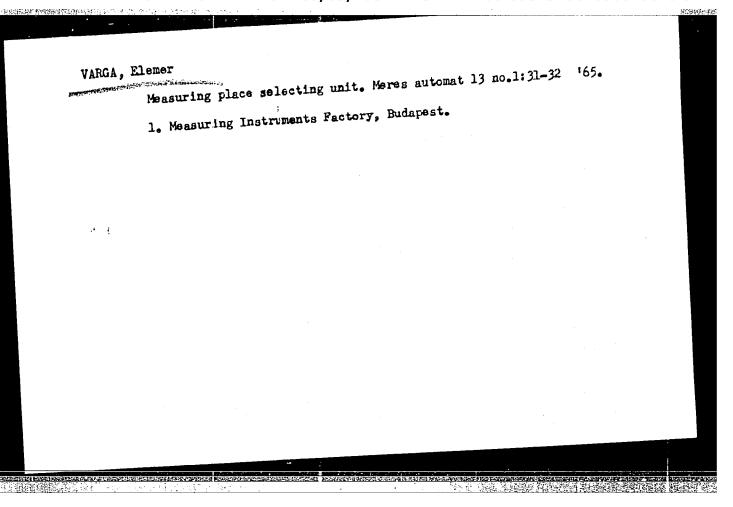
EENDE, Imre, okleveles banyamernok

Ventilation of a mine with more than two openings to the surface.

Bany lap 95 no.10:623-630 0 162.

1. Banyaszati Kutato Intezet.





VARGA, Endre

Achievements and tasks in our electric power economy. Villamossag 8 no.11:339-340 N '60.

1. Orszagos Villamosenergia Felugyelet.

VARGA, Endre

Further possibilities of making our time-table economy economically more profitable. Villamossag 9 no.7:214-217 Jl '61.

OSZTROVSZKY, Gyorgy; Schiller, Janos; PALFI, Laszlo, okleveles villamosmernok;

BOZSIK, Ferenc; GYORI, Attila, okleveles villamosmernok, foenergetikus;

VARGA, Endre, okleveles gepeszmernok; TURAN, Gyorgy, okleveles gepesz
mernok; SZENDY, Karoly, dr., fokonstruktor; KOVACS, Ferenc, okleveles

villamosmernok; CSILY, Jeno, fodiszpecser; BEREZNAY, Frigyes, fomernok; PALOS, Ferenc, okleveles mernok; FILARSZKY, Zoltan, okleveles

gepeszmernok; NEMETH, Imre, okleveles villamosmernok, fomernok; ALPAR, Inre, okleveles gepeszmernok, foenergetikus; GATI, Geza, okleveles villamosmernok; BEKE, Gyula, okleveles gepeszmernok; VISNYOVSZKY, Endre, foeloado; VERKITS, Gyorgy, okleveles villamosmernok, fomernok; FUTO, Istvan, oklevels gepeszmernok; NAGY, Karoly; PIKLER,
Ferenc; SZEPESSY, Sandor, okleveles gepeszmernok; NADAY, Zoltan, okleveles gepeszmernok, fotechnologus; BUCHHOLCZ, Janos, okleveles ge-

An account of the 11th itinerant meeting of the Hungarian Electrotechnical Association held in Pecs, July 18-20, 1963. Energia es atom 16 no.12:559 D '63.

(Continued on next card)

SZABO, Denes, Dr.; VARGA, Endre, Dr.; TOTOK, Cabriella Dr.

Potentiated local anesthesia. Orv. hetil. 99 no.43:1493-1497 26 Oct 58.

1. A Szegedi Varosi Tanacs Korhaza (igazgato: Nagy Laszlo dr.) Sebeszeti Osztalyanak (foorvos: Szabo Denes dr.) kozlemenye.

(HIBERNATION, ARRIFICIAL

Dotentiation of local anesth. (Hun))

(ANESTHESIA, LOCAL

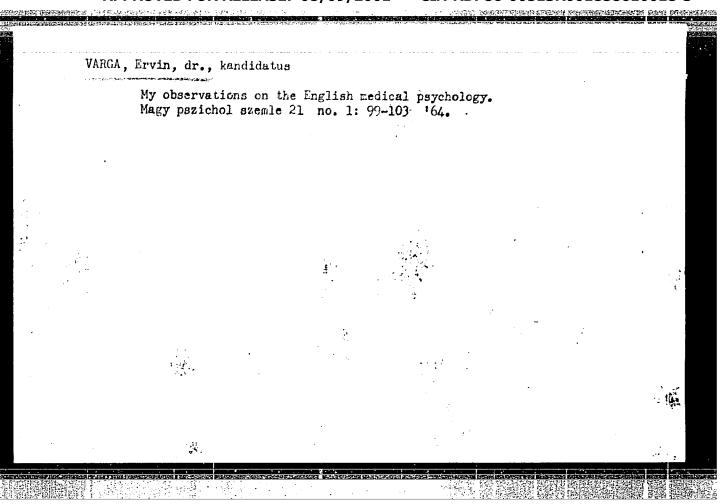
potentiation by artif. hibernation (Hun))

VARGA, Endre, Dr. Experiences in connection with the therapy of Reiter disease patient. Orv. hetil. 100 no.13:485-486 29 Mar 59. 1. A Zirci Jarasi Tanacs Korhasa (igazgato: Luksz Sandor dr.) Belosztalyanak (foorwos: Varga Endre dr.) kozlemenye. (REITER'S DISEASE, ther. chloramphenicol, case report (Hun)) (CHIGRAMPHENICOL, ther. use Reiter's dis., case report (Hun))

VARGA, Ervin, dr.

Depression with archaic socio-cultural overtones. Idegguogy szemle 17 no.2:59-63 F'64.

1. Budapesti Orvostudomanyi Egyetem Psychiatriai Klinikajanak (igazgato: dr. Nyiro, Gyula, egyetemi tanar) kozlemenye.



VARGA, Ervin, dr., kandidatus

Intuition and reference in creative work and psychosis. Magy pszichol szemle 21 no.2:211-215 164.

1. Psychiatric Clinic (Director: Dr. Gyula Nyiro), Budapest Medical University.

VARGA, Ervin, dr., kandidatus

"Premarital dating behavior" by Dr. W. Ehrmann. Reviewed by Ervin Varga. Magy pszichol szemle 21 no.2:293-295 '64.

1. Psychiatric Clinic (Director: Dr. Gyula Nyiro), Budapest Medical University.

PSYCHIATRY

HUNGARY/UNITED KINGDOM/SWITZERLAND

VARCA, Ervin, Dr., Candidate, Holder of a WHO Scholarship, ANGST, Jules, Professor, Dr., and SHEPHERD, Michael, Professor, Dr., Psychiatric Clinic at the Medical University (Orvosegyetem Psychiatriai Klinika) in Budapest; Psychiatric Clinic at the University in Zurich, Switzerland; and Institute for Advanced Psychiatric Studies at the University in London, United Kingdom.

"Evaluation of Treatments for Depression (Comparative, Retrospective Analysis)"

Budapest, Ideggyogyaszati Szemle, Vol 19, No 6, Jun 1966, pp 169-171.

Abstract: This report is part of the International Study of Depression conducted simultaneously in Hungary, United Kingdom, and Switzerland and describes an analysis of 910 patients treated in Maudsley and Bethlem hospitals in the United Kingdom according to the methodology described in Brit. Med., 1965, No 1, pp 881-886 [author's name not given]. The summary discussed has been obtained by mechanical processing of the clinical data. One reference to a Western publication. (Manuscript received Dec 1965 [day of the month not given]).

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HUNGARY

VARGA, Ervin, Dr. Medical University of Budapest, Psychiatric Clinic (director: NYIRO, Gyula, Dr., professor) (Budapesti Orvostudomanyi Egyetem, Psychiatriai Klinika).

"Retrospective Comparative Analysis of the Treatment of Depression (in Patients Hospitalized in Budapest) (Preliminary Communication II)."

Budapest, Ideggyogyaszati Szemle, Vol XIX, No 7, Jul 66, page 224.

Abstract: The study was aimed at the comparison of the results of non-specific modes of treatment. The method used in the Hungarian study was compared to the technique of the Medical Research Council. The results were MAOI, tricyclic group) used in British patients. The data were classified as the type of treatment administered. The distribution of the patient material corresponds to that of the general population. Intellectuals were general population. There appears to be no general principle for the severe depression was finally treated mostly with ES and tricyclic comspecific treatment, about 20 per cent of the patients were references.

HUNGARY

VARGA, Ervin, Dr. CLASZ, Julia, Dr. Medical University of Budapest, Psychiatric Clinic (director: MYIRO, Gyula, Dr.) (Budapesti Orvostudomanyi Egyetem, Psychiatriai Klinika).

"Clinical Experiences with a New (Non-Barbiturate Type) Sleeping Pill (Motolon)."

Budapest, Orvosi Hetilap, Vol 107, No 44, 30 Oct 66, pages 2088-2089.

Abstract: [Authors' Hungarian summary] A new type of sleep-inducing drug (methaqualon belonging to the antimalarial group and manufactured by the Chinoin Factory under the name Motolon) was used to induce prolonged sleep therapy in 31 patients. The experiences indicate that the course of the sleep therapy satisfied the requirements expected of sleep therapies when induced by other drugs. It is considered to be a safe sleeping drug with rapid, lasting effect, few and mild side effects, which can also be given to aged patients. 2 Hungarian, 9 Western references.

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VARGA, Ervin, dr.,; SOLYOM, Laszlo, dr.

Objective method of investigation on the psychical activity bases on the Pavlovian theory. Orv. hetil. 96 no.7:183-186 13 Feb 55.

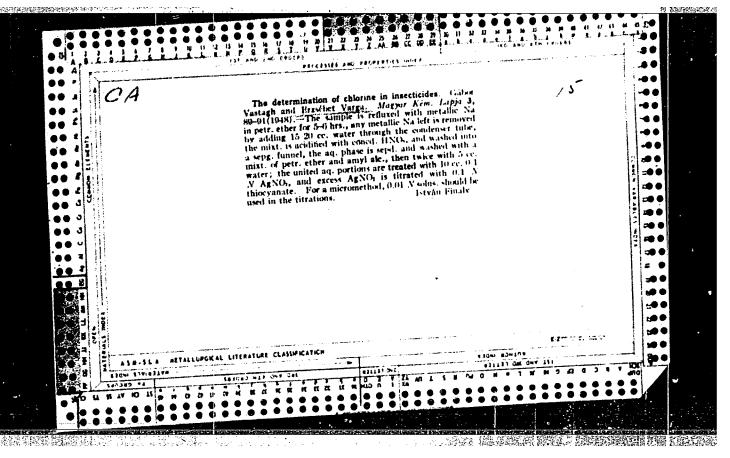
1. A Budapesti Orvostudomanyi Egyetem Ideg-eime Klinikajanak (igazgato: Nyiro Gyula dr. egyet, tanar) kozlemenye. (PSYCHIATRY.

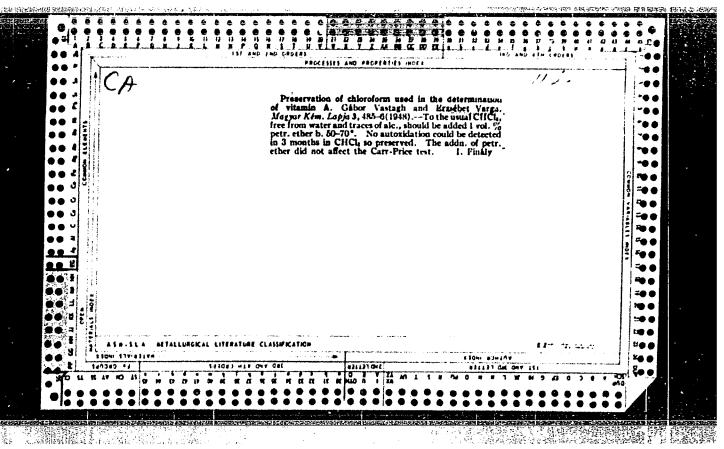
Pavlovian theory in investigation psychical activity)

VARGA, Ervin

A new method for the experimental testing of speech perception in psychiatry. Biol orv kozl MTA 11 no.1:73-93 '60. (EEAI 10:1)

1. Budapesti Orvostudomanyi Egyetem Psychiatriai Klinikaja. (PYSCHIATRY) (SPEECH)





VArga, E

HUNGARY/Analytic Chemistry - General Topics.

E-l

Abs Jour

: Ref Zhur - Khimiya, No 10, 1958, 32134

Author

E. Zöllner, E. Vargo

Inst

: Academy of Sciences of Hungary

Title

: Influence of Bromide Amount on Bromatometry.

Orig Pub

: Acta chim. Acad. sci. hung., 1957, 12, No 1, 1-13.

Abstract

The influence of bromide (I) on the results of determination of various organic compounds by the bromatometric method was investigated. It was found that the presence of I (without any regard to the type of the accompanying cation) often considerably influences the reaction (bromination, oxidation, substitution, or adduction) course especially in the case of compounds containing a S atom, which can be oxidized, and which reduces the results. The degree of the result reduction depends on the type

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HUNGARY/Analytic Chemistry - General Topics.

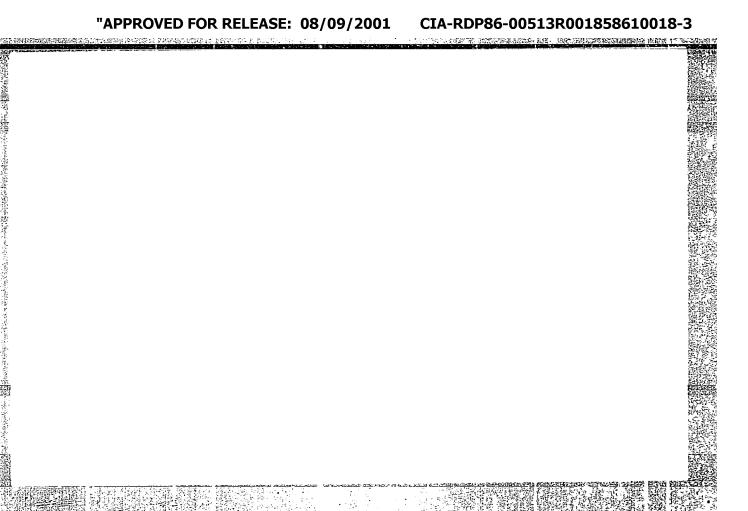
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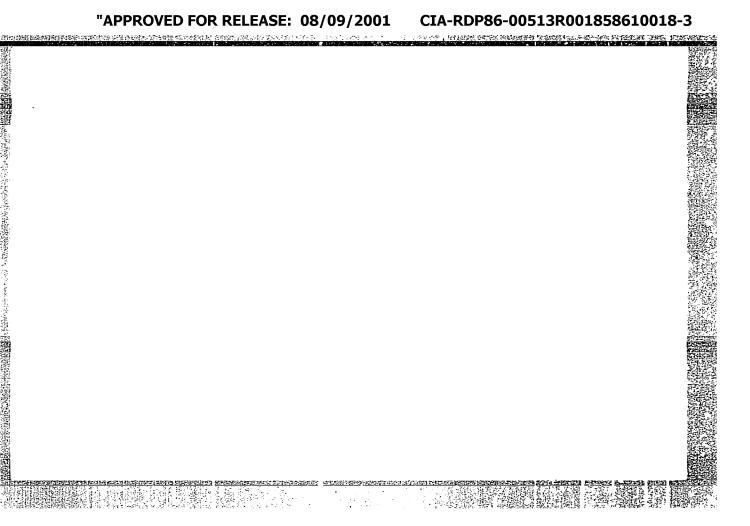
Abs Jour : Ref Zhur - Khimiya, No 10, 1958, 32134

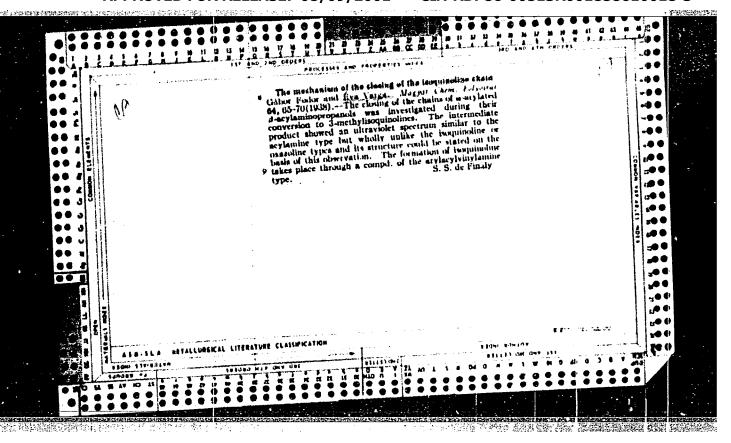
of the organic compound and on the absolute quantity of the present I, but it always approaches some determined magnitude (for example, 85.21% in the case of baseterine, 52.90% in the case of methionine at 5.0 g of KBr), although an excess of I always produces reduced results independently of the changes in other factors influencing the reaction as the temperature, an excess of bromate, etc. It is necessary strictly to observe the amounts of I (0/15 to 0.50 g of KBr) recommended in directions in order to obtain the best results.

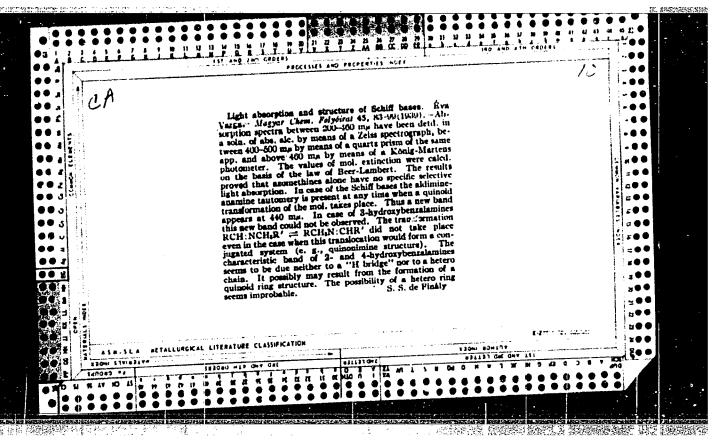
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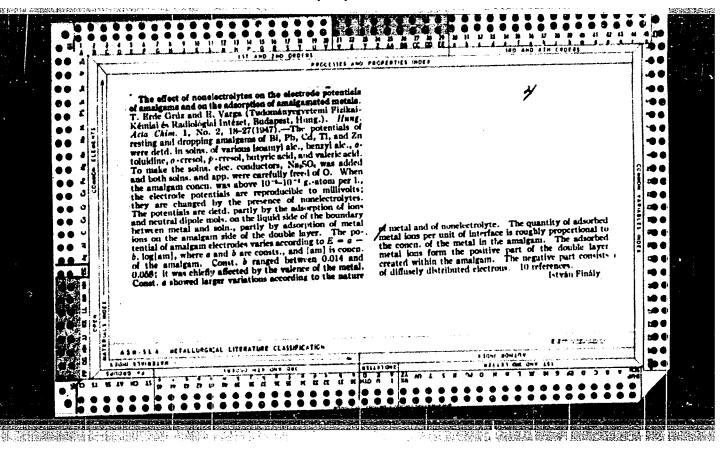
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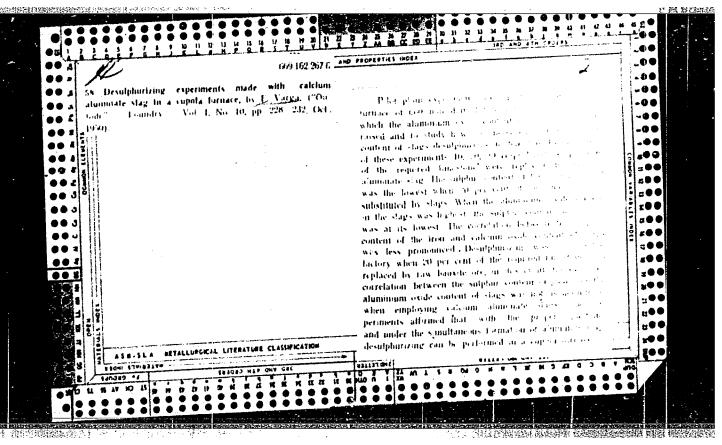












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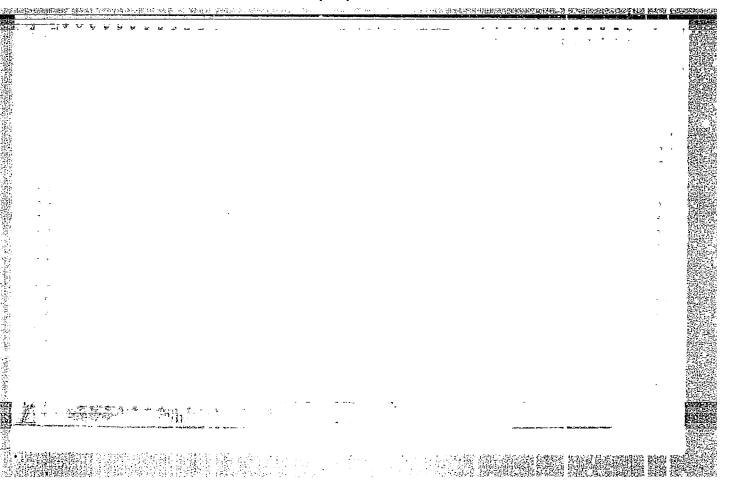
1. Department of Chemical Technology, Lorand Ectvos University, Bud.pest.

FODOR, Gabor, akademikus; BEKE, Denesne; BITE, Pal, kandidatus; DOBO, Pal; FARKAS, Lorant, kandidatus; F. VARGA, Eve; IEMPERT, Karoly, kandidatus; OTVOS, Laszlo, kandidatus; SZANTAY, Csaba, kandidatus; URESCH, Ferenc

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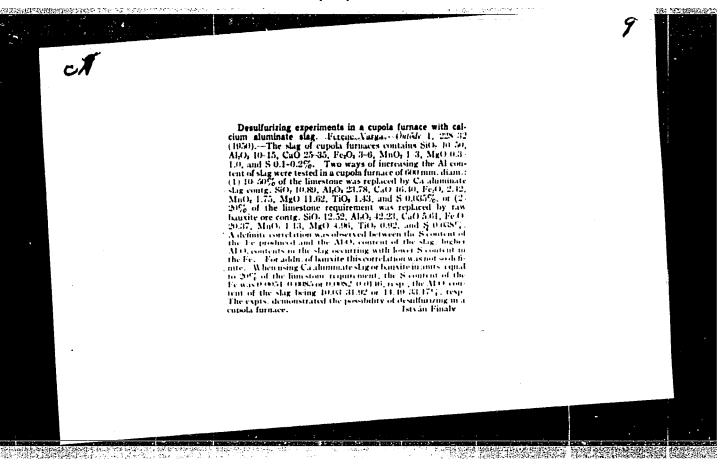
1. Magyar Tudomanyos Akademia Sztereokemiai Kutato Csoportja, Budapest (for Fodor, Beke, Lempert, Otvos, Uresch). 2. Magyar Tudomanyos Akademia Kemiai Tudomanyok Osztalya (for Bite, Dobo, Farkas, F. Varga, Szantay). 3. "A Magyar Tudomanyos Akademia Kemiai Tudomanyok Osztalyanak Kozlemenyei" szerkeszto bizottsagi tagja (for Fodor).

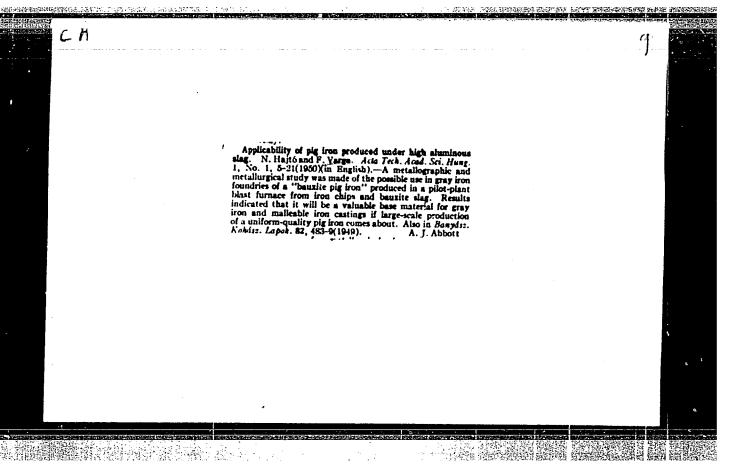
李祖廷制造器制力的支持。这位这个一种企业的



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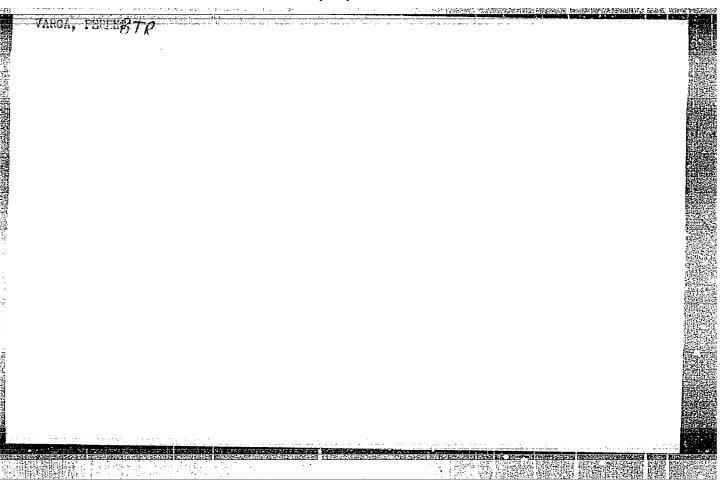


H. LA.

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76. Report on experiments for producing nodular graphite cast iron — Beszámoló a gömbgrafitos öntöttvas előállítására vonatkozó kisérletekről — by F. Varga. (Foundry — Ontöde Vol. II, No. 5, pp. 97—111, May 1951, 48 tigs., 7 tabs.)

After a brief review of the development of noducal graphite cast iron, the study deals in detail with plant experiments performed in Hungary Attemps have been made with various key alloys to introduce the magnesium ailo the bath, and on the basis of these tests a be-Si the My key alloy was found best suited for this purpose Since the cupula furnace proved to be the most economical for the production of spheroidal graphite cast som, the affect of the composition of the charge on the formation of graphito was also investigated. The results showed that the composition of the charge has no particular bearing on the formation of graphite. Three series of experimentawere made, one of which is doubt with at length giving tables on the composition of the charge and on the finished product. The precondition for the formation of nodular graphite is suitable bath temperature and the treatment of the both with a sufficient quantity of alloy Mention is made of the desulphursing effect of My Si key alloys as well as the role of Mg in the formation of nodular graphite. An account is rendered on the mechanical properties of manufactured nodular graphite east from Numerous photoinferographs of the structure are presented.



B. T. R.
Vol. 3 No. 4
Apr. 1954
Metals-Foundry Practice

5290. The Basic Cupola (Hongarian) Ferenc Varga.
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Conference on malleable cast iron arranged by the Mosonmagyar-over Factory of Agricultural Machines. Ibid.; 48.

1. "Kohaszati Lapok" szerkeszto bizottsagi tagja.

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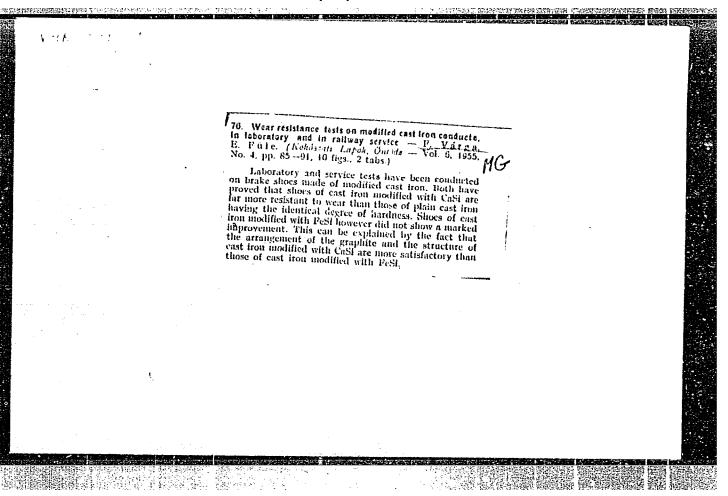
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Situation and tasks in our foundries. p. 3. UJITOK LAPJA, Budapest, Vol. 7, no. 3, Feb. 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955, Uncl.

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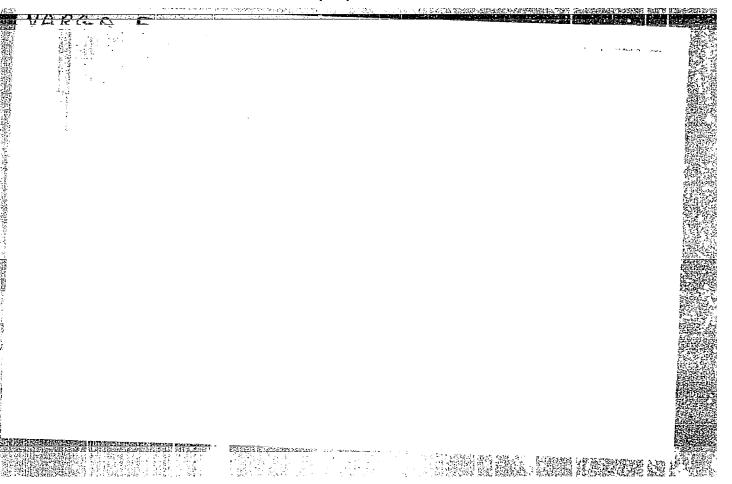
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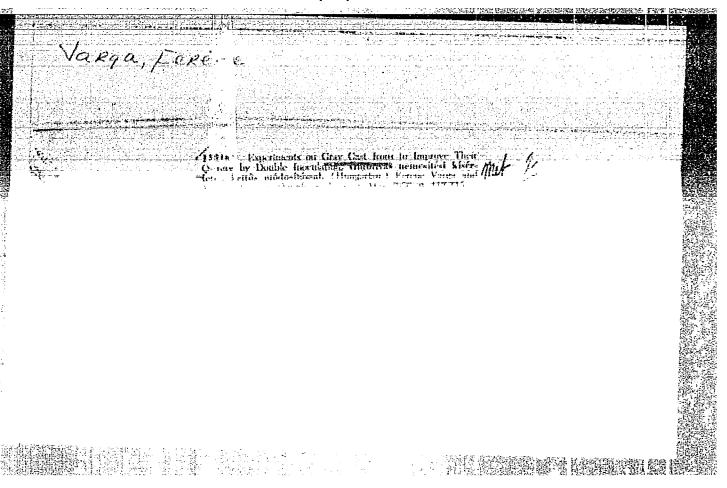
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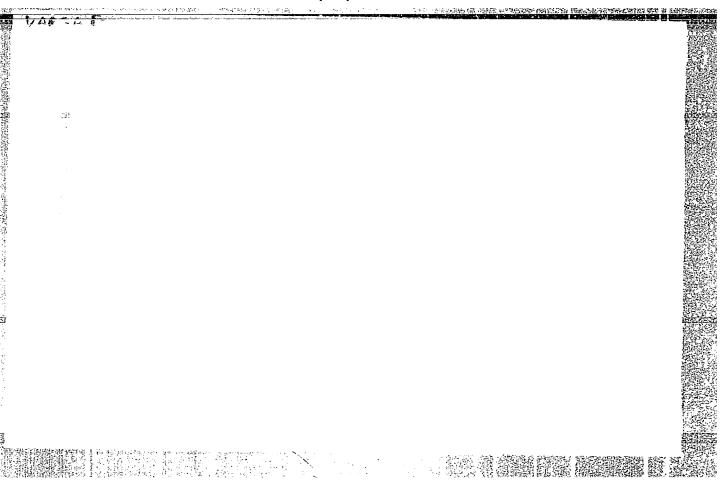
Investigation from the viewpoint of wear resistance of inoculated gray iron in the laboratory and in railroad operation. p. 85. KOHASZATI IAPAK, (Magyar Banaszati es Kohaszati Egyesulet) Budapest. Vol. 10, No. 4, Jan. 1955

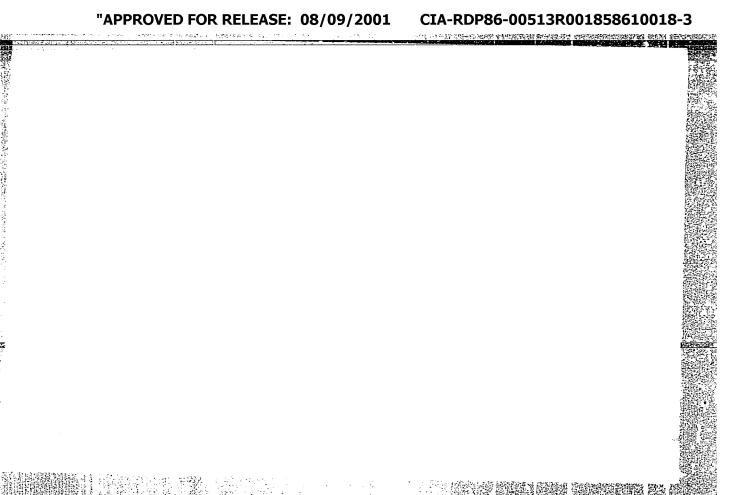
SOURCE: East European Accessions List (EFAL) Library of Congress Vol, 5, No. 6, June 1956

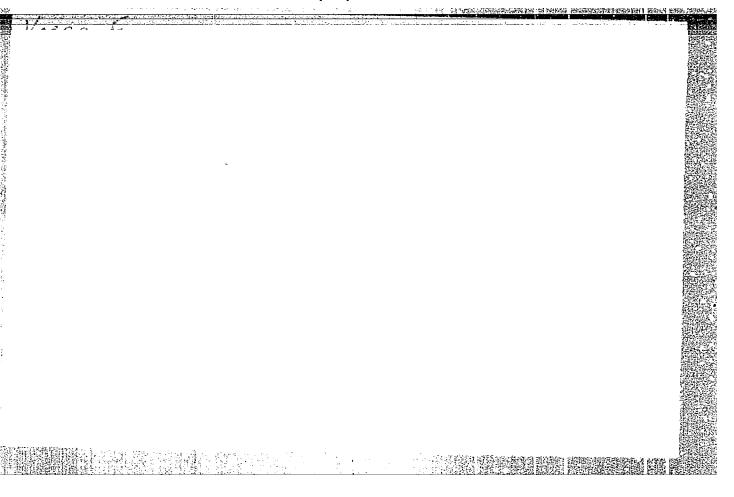


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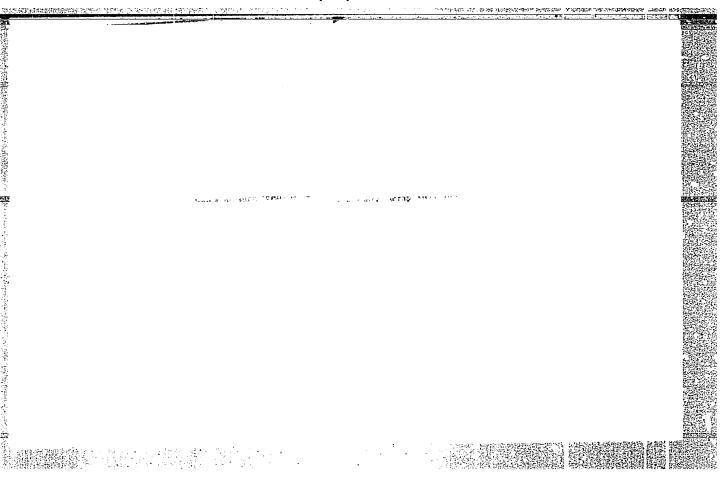












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P. 204. (CNTODE.) (BUDAPEST, HUNGARY) Vol. 8, No. 9/10, Oct. 1957

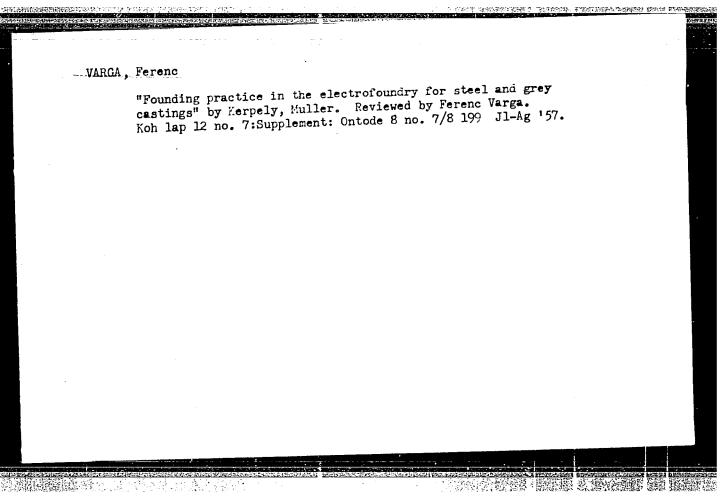
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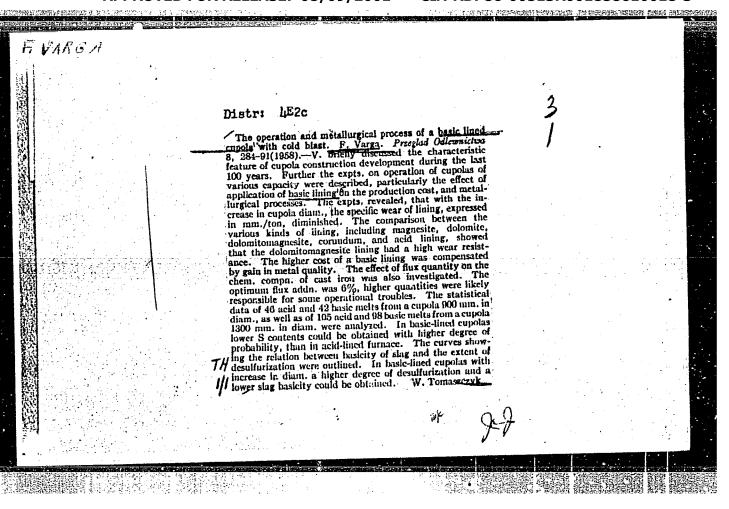
VARGA, Ferenc; KALMAN, Lajos; SIMA, Rezso

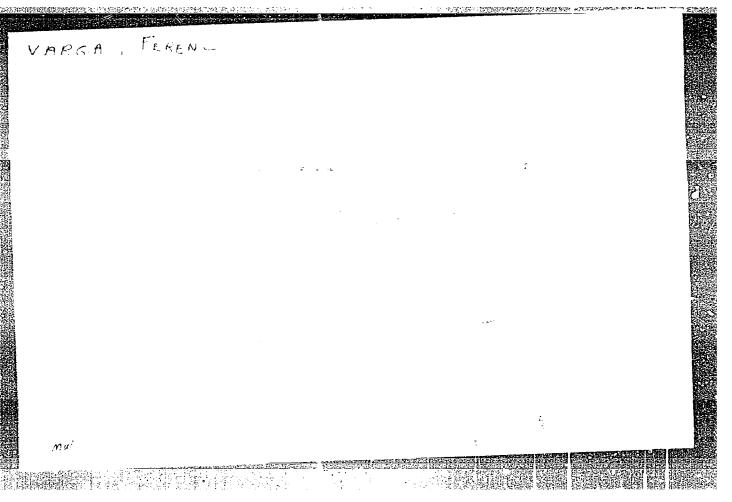
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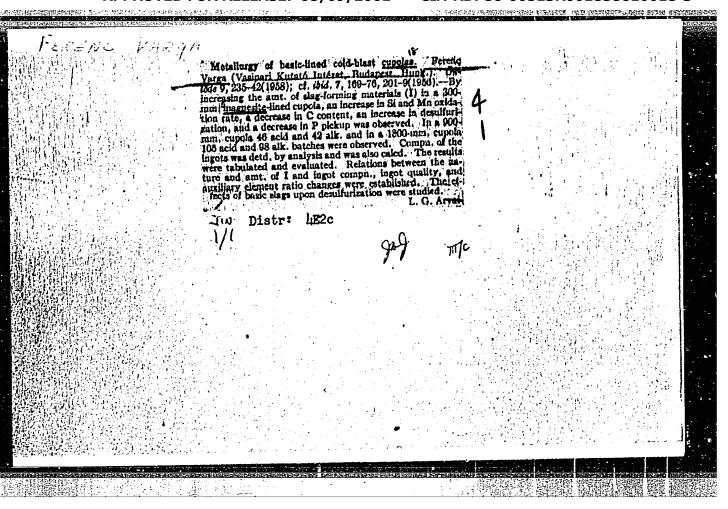
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